

**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN  
APPLICATION DATA SHEET (37 CFR 1.76)**

Electronic Version v11

Stylesheet Version v10

**Title of  
Invention**

ELECTRONIC DEVICE HAVING A PLURALITY OF METALLIC  
BALLS FOR TRANSMITTING SIGNALS BETWEEN TWO CIRCUIT  
BOARDS

As the below named inventors, we declare that:

This declaration is directed to the invention titled: " ELECTRONIC DEVICE HAVING A  
PLURALITY OF METALLIC BALLS FOR TRANSMITTING SIGNALS BETWEEN TWO  
CIRCUIT BOARDS"

We believe that we are the original and first inventors of the subject matter which is claimed  
and for which a patent is sought;

We have reviewed and understand the contents of the above-identified application, including  
the claims, as amended by any amendment specifically referred to above;

We acknowledge the duty to disclose to the United States Patent and Trademark Office all  
information known to us to be material to patentability as defined in 37 CFR 1.56, including for  
continuation-in-part applications, material information which became available between the  
filing date of the prior application and the national or PCT International filing date of the  
continuation-in-part application.

All statements made herein of own knowledge are true, all statements made herein on  
information and belief are believed to be true, and further that these statements were made  
with the knowledge that willful false statements and the like are punishable by fine or  
imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the  
application or any patent issuing thereon.

**FULL NAME OF INVENTORS:**

|                            |                 |
|----------------------------|-----------------|
| Inventor 1: Kuang-Hua Lee  | Inventor        |
| Signature :                | Citizen of : TW |
| Inventor 2: Sea-Weng Young | Inventor        |
| Signature :                | Citizen of : TW |

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

## DECLARATION — Utility or Design Patent Application

|   |  |             |   |  |  |
|---|--|-------------|---|--|--|
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| I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. |  |             |   |  |  |
| NAME OF SOLE OR FIRST INVENTOR :  |  |             | <input type="checkbox"/> A petition has been filed for this unsigned inventor |  |  |
| Given Name Kuang-Hua<br>(first and middle (if any))   |  |             | Family Name Lee<br>or Surname   |  |  |
| Inventor's Signature <i>Lee Kuang-Hua</i>   |  |             | Date 01/10/03   |  |  |
| Tao-Yuan Hsien<br>Residence: City   |  | State       |   | Taiwan, R.O.C.<br>Country                                |  |
| R.O.C.  |  | Citizenship |   |  |  |
| Mailing Address Hou-Liao No. 93-19, Hou-Liao Li, Chung-Li City  |  |             |   |  |  |
| Tao-Yuan Hsien<br>City  |  | State       |   | ZIP  |  |
| R.O.C.  |  | Country     |   |  |  |
| NAME OF SECOND INVENTOR:  |  |             | <input type="checkbox"/> A petition has been filed for this unsigned inventor |  |  |
| Given Name Sea-Weng<br>(first and middle (if any))  |  |             | Family Name Young   |  |  |
| Inventor's Signature <i>Sea-weng Young</i>  |  |             | Date 01/Oct/2003  |  |  |
| Ping-Tung Hsien<br>Residence: City  |  | State       |   | Taiwan, R.O.C.<br>Country                                |  |
| R.O.C.  |  | Citizenship |   |  |  |
| Mailing Address No. 44, Chung-Hsing Rd., Wu-Long Tsun Hsin-Lin Hsien  |  |             |   |  |  |
| Ping-Tung Hsien<br>City   |  | State       |   | ZIP  |  |
| R.O.C.  |  | Country     |   |  |  |
| <input type="checkbox"/> Additional inventors are being named on the _____ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.   |  |             |   |  |  |

Please type a plus sign (+) inside this box ☐

PTO/SB/81 (02-01)

Approved for use through 10/31/2002 OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

|                        |               |
|------------------------|---------------|
| Application Number     |               |
| Filing Date            |               |
| First Named Inventor   | Kuang-Hua Lee |
| Title                  |               |
| Group Art Unit         |               |
| Examiner Name          |               |
| Attorney Docket Number | ACMP0033USA   |

I hereby appoint:

☒ Practitioners at Customer Number

OR

☐ Practitioner(s) named below:

| Name | Registration Number |
|------|---------------------|
|      |                     |
|      |                     |
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as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

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I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

### SIGNATURE of Applicant or Assignee of Record

Name

Vice President

Signature

Date

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☐ Total of  forms are submitted.

Bolden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231

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**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: Kuang-Hua Lee; Sca-Weng Yong

Application No./Patent No.: \_\_\_\_\_ Filed/Issue Date: \_\_\_\_\_

Entitled: ELECTRONIC DEVICE HAVING A PLURALITY OF METALLIC BALLS FOR TRANSMITTING SIGNALS BETWEEN TWO CIRCUIT BOARDS

BenQ Corporation, a Corporation  
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or  
2. ☐ an assignee of less than the entire right, title and interest.  
The extent (by, percentage) of its ownership interest is \_\_\_\_\_ %

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☐ Copies of assignments or other documents in the chain of title are attached.  
[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

9.23.03  
Date

\_\_\_\_\_  
Typed or printed name  
Signature

Vice President  
Title

PTO/SB/01 (10-01)

Approved for use through 10/31/2002. OMB 0551-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**DECLARATION FOR UTILITY OR  
DESIGN  
PATENT APPLICATION  
(37 CFR 1.63)**Declaration  
Submitted  
with Initial  
Filing

OR

Declaration  
Submitted after Initial  
Filing (surcharge  
(37 CFR 1.16 (e))  
required)

Attorney Docket Number

ACMP0033USA

First Named Inventor

Kuang-Hua Lee

**COMPLETE IF KNOWN**

Application Number

Filing Date

Art Unit

Examiner Name

As the below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**ELECTRONIC DEVICE HAVING A PLURALITY OF METALLIC BALLS FOR  
TRANSMITTING SIGNALS BETWEEN TWO CIRCUIT BOARDS**

(Title of the invention)

the specification of which



is attached hereto

OR



was filed on (MM/DD/YYYY)

as United States Application Number or PCT International

Application Number

and was amended on (MM/DD/YYYY)

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below, and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT International application having a filing date before that of the application on which priority is claimed.

| Prior Foreign Application<br>Number(s) | Country       | Foreign Filing Date<br>(MM/DD/YYYY) | Priority<br>Not Claimed  | Certified Copy Attached? |                                     |
|--|---------------|-------------------------------------|--------------------------|--------------------------|-------------------------------------|
|  |               |                                     |                          | YES                      | NO                                  |
| 07/11/2001                             | Taiwan R.O.C. | 07/31/2002                          | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|  |               |                                     | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |
|  |               |                                     | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |
|  |               |                                     | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

(Page 1 of 2)

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